

S/N 09/834822

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GILL, et al.

Examiner: Unknown

Serial No.: 09/834822

Group Art Unit: 1645

April 13, 2002

Docket No.: 7500.360US

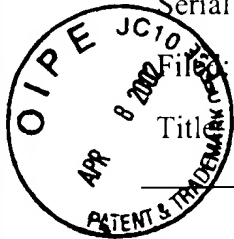
Title

IMPROVEMENTS IN AND RELATING TO ANALYSIS OF DNA
SAMPLES

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TECH CENTER 1600/2900



CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the paper(s), as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on March 27, 2002.

By:

Peggy Kerkhove
Peggy Kerkhove

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

(37 C.F.R. § 1.97(b))

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a

reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked as being considered and initialed by the Examiner, to the undersigned with the next official communication.

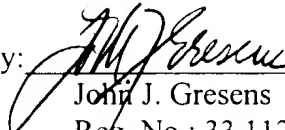
Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
(612)332.5300

Dated: March 27, 2002

By:


John J. Gresens
Reg. No.: 33,112

JJG/pjk

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GILL, ET AL.

Examiner: Unknown

Serial No.: 09 834822

Group Art Unit: 1645

Filed: April 13, 2002

Docket: 7500.360US01

Confirmation No.: n/a

Notice of Allow. Date: n/a

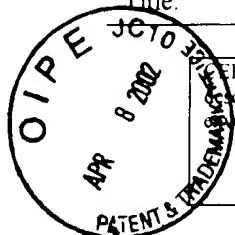
Due Date: n/a

Title: IMPROVEMENTS IN AND RELATING TO ANALYSIS OF DNA SAMPLES

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By:

Peggy Kerkhove
Peggy Kerkhove

Commissioner for Patents
Washington, D.C. 20231

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ORIGINALLY FILED

Sir:

We are transmitting herewith the attached:

- ☐ Transmittal Sheet in duplicate containing Certificate of Mailing
- ☒ Information Disclosure Statement, Form 1449, 6 Reference(s)
- ☐ Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
612.332.5300

By: *John J. Gresens*
Name: John J. Gresens
Reg. No.: 33,112
JJG/pjk



FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

7500 3601/S01

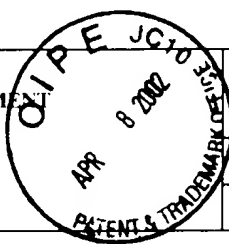
Application Number:

09/834822

Applicant: GILL, ET AL

Filing Date: April 13, 2001

Group Art Unit: 1645



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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APR 10 2002

FOREIGN PATENT DOCUMENTS

TECH CENTER 1600/2900

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Gill, P., et al., "Interpretation of simple mixtures of when artifacts such as stutters are present: With special reference to multiplex STRs used by the Forensic Science Service." FORENSIC SCIENCE INTERNATIONAL, vol. 95, no. 3, 12 August 1998, PAGES 213-224, XP001027029
	Clayton, T.M., et al., "Analysis and Interpretation of Mixed Forensic Stains Using DNA STR Profiling" FORENSIC SCIENCE INTERNATIONAL, ELSEVIER SCIENTIFIC PUBLISHERS IRELAND LTD, IE, vol. 91, no. 1, 9 January 1998, pages 55-70, EP001013202
	Gill, P., et al., "Development of guidelines to designate alleles using an STR multiplex system", FORENSIC SCIENCE INTERNATIONAL, vol. 89, no. 3, 1997, pages 185-187
	Weir, B.S., et al., "Interpreting DNA mixtures" JOURNAL OF FORENSIC SCIENCES, vol. 42, no. 2, March 1997, pages 213-222, XP001012657
	Gill, P., et al., "Interpreting Simple STR Mixtures Using Allele Peak Areas" FORENSIC SCIENCE INTERNATIONAL, ELSEVIER SCIENTIFIC PUBLISHERS IRELAND LTD, IE, vol. 91, no. 1, 1998, pages 41-53, XP001012655
	Gill, Peter, et al., "Automated short tandem repeat (STR) analysis in forensic casework - A strategy for the future", ELECTROPHORESIS, vol. 16, no. 9, 1995, pages 1543-1552, XP001027034



23552

PATENT & TRADEMARK OFFICE

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.